

EXPRESS MAIL LABEL NO. EU746739429US

Attorney Docket No. 61765.005013

Attorney Customer No. 21967

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re US Patent Application of:)	
)	
Alok Mani Srivastava et al.)	
)	
Application No.: Unassigned)	Group Art Unit: Unassigned
)	
Filing Date:)	Examiner: Unassigned
)	
Title: ULTRAVIOLET EMITTING)	
SCINTILLATORS FOR OIL)	
DETECTION)	

INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Enclosed is an Information Disclosure Statement, accompanying form PTO-1449 and a copy of references in connection with the above-identified patent application.

- ☒ [X] No additional fee for submission of an IDS is required.
- ☐ [] The fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) is required. Please charge this required fee to Deposit Account No. 50-0206
- ☐ [] A certification under 37 C.F.R. §1.97(e) is also enclosed.
- ☐ [] A certification under 37 C.F.R. §1.97(e), a petition requesting consideration of the information disclosure statement, and the petition fee of \$130.00 as set forth in 37 C.F.R. §1.17(i) are also enclosed.
- ☐ [] Charge \$_____ to Deposit Account No. 50-0206 for the fee due.

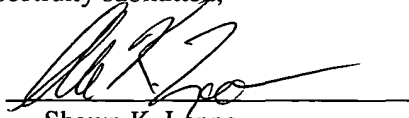
☒ [X] An Express Mail Certificate Under 37 C.F.R. §1.10.

☒ [X] A self-addressed stamped return postcard.

The Commissioner is hereby authorized to charge any appropriate fees that may be required by this paper to Deposit Account No. 50-0206.

Respectfully submitted,

By:



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Date: July 11, 2003

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Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, Applicants respectfully submit the enclosed documents for the Examiner's consideration. A copy of Form PTO-1449 and copies of each of the listed documents are enclosed for the Examiner's convenience.

The Examiner's attention is directed to co-pending U.S. Patent Application No. **10/314,986**, filed **12/10/02**, which is directed to related technical subject matter. The 10/314,986 application has not, as of the date of this writing, published as an application or issued as a patent, thus, it has not been cited as a Patent Document on the attached Form 1449. The Examiner is respectfully requested to consider the cited application and the art cited therein during Examination and to return an initialed copy of this letter indicating that the 10/314,986 application has been considered.

Applicants respectfully request that the Examiner consider the enclosed references and that the Examiner indicate that the references have been considered in this application by returning a copy of the Form PTO-1449 with the Examiner's initials in the left column as per MPEP 609.

Respectfully submitted,

By: 

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FORM PTO-1449 COMMERCE (REV. 7-80) OFFICE		U.S. DEPARTMENT OF PATENT AND TRADEMARK		ATTY. DOCKET NO.: 61765.005013		SERIAL NO.: Unassigned	
LIST OF MATERIALS CITED BY APPLICANT (Use several sheets if necessary)				INVENTOR'S NAME: Alok Mani Srivastava et al.		EXAMINER: Unassigned	
				FILING DATE:		GROUP: Unassigned	
U.S. PATENT DOCUMENTS							
*EXAM INER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	1	5,484,750	1/16/96	Greskovich et al.			
	2	6,093,347	7/25/00	Lynch et al.			
	3	6,246,744	6/12/01	Duclos et al.			
	4	6,358,441	3/19/02	Duclos et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL ATION Y N
OTHER MATERIALS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	1	"On the Luminescence of Hafnium Compounds," by W. J. Schipper, J. J. Piet, H. J. De Jager and G. Blasse, <i>Mat. Res. Bull.</i> , Vol. 29, pp. 23-30 (1993)					✓
	2	"Fast Scintillators and Their Applications," by Carel W. E. van Euk, <i>Nucl. Tracks Radiat. Meas.</i> , Vol. 21, No. 1, pp. 5-10 (1993)					✓
	3	"Scintillation and Spectroscopic Properties of CE^{3+} -doped $YAlO_3$ and $Lu_x(RE)_{1-x}AlO_3$ ($RE=Y^{3+}$ and Gd^{3+}) Scintillators," by J.A. Mares et al., <i>Nuclear Instruments and Methods in Physics Research</i> , A498, pp. 312-327 (2003)					✓
	4	"Fluorescence and Structure of Barium Zirconium Trisilicate," by G. Blasse and A. Bril, <i>Journel of Solid State Chemistry</i> , Vol. 2, pp. 105-108 (1970)					✓
	5	"The Luminescence of Pr^{3+} in Garnet Phosphors," by D. J. Green et al., Abstract No. 404, <i>Extended Abstracts</i> , Vol. 85-2, Fall Meeting (1985)					
EXAMINER				DATE CONSIDERED			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							